# **2007 Delaware Fish Consumption Advisories**

### **Statewide Fresh Water, Estuarine & Marine Waters**

Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
All Waters NOT Specifically Listed Below	All Species NOT Specifically Listed Below	All Areas NOT Specifically Listed Below	All	No more than one meal per week

## **Delaware Estuary and Tributaries**

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Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Delaware River	All Finfish	Delaware State Line to the Chesapeake & Delaware Canal	PCBs, Dioxin, Mercury, Chlorinated Pesticides	No consumption
Lower Delaware River and Delaware Bay	Weakfish-all sizes; Bluefish-14 inches or less	C & D Canal to the Mouth of the Delaware Bay	PCBs	No more than one meal per month
	Striped Bass White Perch American Eel Channel Catfish White Catfish Bluefish-greater than 14 inches	C & D Canal to the Mouth of the Delaware Bay	PCBs, Mercury	No consumption for women of child-bearing age and children. All others, no more than one meal per year
Shellpot Creek	All Finfish	Philadelphia Pike to the Delaware River	PCBs	No consumption
Army Creek and Pond	All Finfish	Entire Creek and Pond	PCB, Dioxin/Furans, Dieldrin, Toxaphene	No more than two meals per year
Red Lion Creek	All Finfish	Route 13 to the Delaware River	PCBs, Dioxin	No more than one meal per year

#### **Delaware Estuary and Tributaries (continued)** Advice\* One meal = 8-oz. **Body of** Geographical **Contaminants of Species** serving for an adult Water Extent Concern and a 3-oz serving for children Chesapeake & PCBs, DDT, Dieldrin, All Finfish Entire Canal in Delaware No consumption Delaware Canal Chlordane **Appoquinimink** No more than one **Tidal Portions** All Finfish PCBs, Dioxin River meal per year No more than one All Finfish **Tidal Portions** PCBs, DDT **Drawyers Creek** meal per year Silver Lake PCBs, Dieldrin, DDT, No more than one All Finfish **Entire Lake** Middletown Dioxin meal per year River Mouth to Silver No more than two All Finfish St. Jones River PCBs, Dioxin, Mercury Lake Dam meals per year No more than two Moores Lake All Finfish **Entire Pond** PCBs, DDT meals per year No more than two Silver Lake Dover All Finfish **Entire Pond** PCBs, Dioxin, Mercury meals per year Wyoming Mill No more than two All Finfish **Entire Pond** PCBs, Dioxin, DDT Pond meals per year Women of childbearing age and children should not Prime Hook All Finfish **Entire Creek** Mercury eat more than one Creek meal per month. All others, no more than two meals per month.

Delaware Estuary and Tributaries (continued)				
Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Waples Pond	All Finfish	Entire Pond	Mercury	Women of child- bearing age and children should not eat more than one meal per month. All others, no more than two meals per month
Slaughter Creek	All Finfish	Entire Creek	PCBs, Dioxin/Furans	No more than six meals per year

Christina Basin				
Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Tidal Brandywine River	All Finfish	River Mouth to Baynard Boulevard	PCBs	No consumption
Non-tidal Brandywine River	All Finfish	Baynard Boulevard to PA Line	PCBs, Dioxin	No more than two meals per year
Tidal Christina River	All Finfish	River Mouth to Smalley's Dam	PCBs, Dieldrin	No consumption
Non-tidal Christina River	All Finfish	Smalley's Dam to DE/MD Line.	PCBs, Dieldrin, Chlordane	No more than six meals per year
Tidal White Clay Creek	All Finfish	River Mouth to Route 4	PCBs	No consumption

Christina Basin (continued)				
Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Non-tidal White Clay Creek	All Finfish	Route 4 to DE/PA Line	PCBs	No more than one meal per month
Red Clay Creek	All Finfish	State Line to Stanton	PCBs, Dioxin, Chlorinated Pesticides	No more than two meals per year
Little Mill Creek	All Finfish	Creek Mouth to Kirkwood Highway	PCBs	No consumption

Entire Pond

Becks Pond

All Finfish

No more than one meal per year

PCBs, Mercury

Stocked Trout				
Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Christina Creek	Stocked Trout	Rittenhouse Park to DE/MD Line	PCBs, Dieldrin	No more than six meals per year
Designated Trout Streams and Ponds other than Christina Creek	Stocked Trout	Designated Trout Stocking Areas are listed in the Delaware 2007 Fishing Guide and at <a href="http://www.dnrec.state.de.us/fw/trout/troutmaps.htm">http://www.dnrec.state.de.us/fw/trout/troutmaps.htm</a>	PCBs	No more than one per month

### **Delaware Atlantic Coastal Waters including Delaware Inland Bays**

Body of Water	Species	Geographical Extent	Contaminants of Concern	Advice* One meal = 8-oz. serving for an adult and a 3-oz serving for children
Delaware Atlantic Coastal Waters including Delaware Inland Bays	Bluefish-14 inches or less	Coastal Delaware from Mouth of the Delaware Bay Southward to MD/DE Line	PCBs	No more than one meal per month
	Bluefish-greater than 14 inches	Coastal Delaware from Mouth of the Delaware Bay Southward to MD/DE Line	PCBs, Mercury	No consumption for women of child-bearing age and children. All others, no more than one meal per year

#### Notes:

- 1. The pollutant listed first is of the greatest concern in this system.
- 2. Proper trimming and cooking of fish can reduce but not eliminate the risk associated with PCBs, dioxins, and chlorinated pesticides. Trimming and cooking does not reduce the risk associated with mercury.

<sup>\*</sup> Do not add meal restrictions together. The advice for different species and different water bodies should not be combined.